

MODELS: Avco Lycoming R-680

T.C. NUMBER: ATC 42

Model	R-680
Type	9RA
Rating:	
Maximum continuous, hp, rpm, at S.L. press. alt.	215-2000-S.L.
Take-off, hp, rpm, at full throttle	215-2000
Fuel (minimum octane aviation gasoline)	58
Bore and stroke, in.	4.625 x 4.500
Displacement, cu. in.	680.4
Compression ratio	5.3:1
Weight (dry), lbs.	510
Propeller shaft, SAE No.	20
Carburetion	Stromberg NA-R7A carburetor with 2-1/16 in. venturi
Ignition, dual	Scintilla SC-A magneto
Certification basis	Approved Type Certificate No. 42 (Expired 12/1/35)